Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20030035490"	US-PGPUB; USPAT	OR	ON	2004/07/28 14:29
S2	26	"5479448"	US-PGPUB; USPAT	OR	ON	2004/07/28 15:51
S3	6	"6154485"	US-PGPUB; USPAT	OR	ON	2004/07/28 15:37
S4	671	orthogonal ADJ transm\$	US-PGPUB; USPAT	OR	ON	2004/07/28 15:52
S5	399	orthogonal ADJ transmit\$	US-PGPUB; USPAT	OR	ON	2004/07/28 15:52
S6	9	"gollamudi".in.	US-PGPUB; USPAT	OR	ON	2004/07/29 08:24
S7	15	"6067324"	US-PGPUB; USPAT	OR	ON	2004/08/03 08:45
S8	23965	"375"/\$.CCLS. AND @pd<"20010509"	US-PGPUB; USPAT	OR	ON	2004/08/03 08:46
S9	37	("375"/\$.CCLS. AND @pd<"20010509") AND "orthogonal coding"	US-PGPUB; USPAT	OR	ON	2005/04/12 14:03
S10	137296	spatial	US-PGPUB; USPAT	OR	ON	2004/08/03 09:01
S11	1860	("375"/\$.CCLS. AND @pd<"20010509") AND spatial	US-PGPUB; USPAT	OR	ON	2004/08/04 11:52
S12	105	("375"/\$.CCLS. AND @pd<"20010509") AND "spatial diversity"	US-PGPUB; USPAT	OR	ON	2004/08/03 09:08
S13	1	"20020157229"	US-PGPUB; USPAT	OR	ON	2004/08/03 09:32
S14	1	"20020039395"	US-PGPUB; USPAT	OR	ON	2004/08/03 10:06
S15	40	alamouti AND ("375"/\$.CCLS. AND @pd<"20010509")	US-PGPUB; USPAT	OR	ON	2004/08/03 10:21
S16	255	alamouti	US-PGPUB; USPAT	OR	ON	2004/08/03 10:21
S17	215	alamouti NOT ("375"/\$.CCLS. AND @pd<"20010509")	US-PGPUB; USPAT	OR	ON	2004/08/03 10:21
S18	51281	"20" AND "adaptive"	US-PGPUB; USPAT	OR	ON	2004/08/03 10:22
S19	84	(alamouti NOT ("375"/\$.CCLS. AND @pd<"20010509")) AND adaptive	US-PGPUB; USPAT	OR	ON	2004/08/03 10:22
S20	24	(alamouti NOT ("375"/\$.CCLS. AND @pd<"20010509")) AND adaptive ADJ beam\$	US-PGPUB; USPAT	OR	ON	2004/08/03 10:22

S21	23965	"375"/\$.CCLS. AND @pd<"20010509"	US-PGPUB; USPAT	OR	ON	2004/08/04 11:52
S22	701	("375"/\$.CCLS. AND @pd<"20010509") AND "complex signal"	US-PGPUB; USPAT	OR	ON	2004/08/04 11:53
S23	619	("375"/\$.CCLS. AND @pd<"20010509") AND "complex number"	US-PGPUB; USPAT	OR	ON	2004/08/04 11:53
S24	32	(("375"/\$.CCLS. AND @pd<"20010509") AND "complex number") AND beam\$	US-PGPUB; USPAT	OR	ON	2004/08/04 11:53
S25	2199	375/295-315.CCLS. AND @pd<"20010509"	US-PGPUB; USPAT	OR	ON	2004/08/04 15:17
S26	727	(375/295-315.CCLS. AND @pd<"20010509") AND quadrature	US-PGPUB; USPAT	OR	ON	2004/08/04 15:17
S27	545	(375/295-315.CCLS. AND @pd<"20010509") AND I AND Q	US-PGPUB; USPAT	OR	ON	2004/08/04 15:18
S28	431	((375/295-315.CCLS. AND @pd<"20010509") AND I AND Q) AND ((375/295-315.CCLS. AND @pd<"20010509") AND quadrature)	US-PGPUB; USPAT	OR	ON	2004/08/04 15:18
S29	150	(((375/295-315.CCLS. AND @pd<"20010509") AND I AND Q) AND ((375/295-315.CCLS. AND @pd<"20010509") AND quadrature)) AND QAM	US-PGPUB; USPAT	OR	ON	2004/08/04 15:19
S30	1	"20020186779"	US-PGPUB; USPAT	OR	ON	2004/08/06 15:02
S31	170	"375"/\$.CCLS. AND "beamforming"	US-PGPUB; USPAT	OR	ON	2004/08/06 15:07
S32	1	("375"/\$.CCLS. AND "beamforming") AND (phase ADJ beam)	US-PGPUB; USPAT	OR	ON	2004/08/06 15:04
S33	4	("375"/\$.CCLS. AND "beamforming") AND (phase ADJ4 coeffic\$)	US-PGPUB; USPAT	OR	ON	2004/08/06 15:04
S34	44	"375"/\$.CCLS. AND "adaptive beamforming"	US-PGPUB; USPAT	OR	ON	2004/08/06 15:07
S35	12	("375"/\$.CCLS. AND "adaptive beamforming") AND @pd<"20010604"	US-PGPUB; USPAT	OR	ON	2004/08/06 15:07
S36	7	"6154485"	US-PGPUB; USPAT	OR	ON	2005/03/25 11:08
S37	1	"6154485".pn.	US-PGPUB; USPAT	OR	ON	2005/03/25 14:10

33	UE 470 4 40U				
33	"5479448"	US-PGPUB; USPAT	OR	ON	2005/03/25 14:11
3849	auto ADJ correlat\$	US-PGPUB; USPAT	OR	ON	2005/04/12 13:59
823	S39 AND "375"/\$.CCLS.	US-PGPUB; USPAT	OR	ON	2005/04/12 13:59
173	S40 AND diversity	US-PGPUB; USPAT	OR	ON	2005/04/12 14:01
110	S41 AND @ad<"20010509"	US-PGPUB; USPAT	OR	ON	2005/04/12 14:01
76	("375"/\$.CCLS. AND @ad<"20010509") AND "orthogonal coding"	US-PGPUB; USPAT	OR	ON	2005/04/12 14:03
2	S43 AND "beamforming"	US-PGPUB; USPAT	OR	ON	2005/04/12 14:03
5	("5028931" "5467367" "5623485" "5764690" "5956368").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/12 16:04
4	("6154485").URPN.	USPAT	OR	ON	2005/04/13 14:44
1	"3,398,406".pn.	USPAT	OR	ON	2005/04/13 14:49
0	"20050055221"	USPAT	OR	ON	2005/04/13 14:49
1	"20050055221"	US-PGPUB; USPAT	OR	ON	2005/04/13 14:49
1	"20030016763"	US-PGPUB; USPAT	OR	ON	2005/06/28 11:11
1177	"source synchronous"	US-PGPUB; USPAT	OR	ON	2005/06/28 11:11
24	"source synchronous link"	US-PGPUB; USPAT	OR	ON	2005/06/28 11:12
7	"source synchronous link".ti.	US-PGPUB; USPAT	OR	ON	2005/06/28 11:12
1	"differential data strobe" WITH halt	US-PGPUB; USPAT	OR	ON	2005/06/28 11:13
9	"6594473"	US-PGPUB; USPAT	OR	ON	2005/10/12 07:51
1	"6594473".pn.	US-PGPUB; USPAT	OR	ON	2005/10/12 07:51
4002	"auto-correlation" OR (auto ADJ correlation)	US-PGPUB; USPAT	OR	ON	2005/12/08 08:47
877	S57 AND "375"/\$.CCLS.	US-PGPUB; USPAT	OR	ON	2005/12/08 08:47
69	S58 AND beam	US-PGPUB; USPAT	OR	ON	2005/12/08 08:47
55	correlat\$ ADJ2 channel ADJ2 estimate	US-PGPUB; USPAT	OR	ON	2005/12/08 09:43
	823 173 110 76 2 5 4 1 0 1 1177 24 7 1 9 1 4002 877 69	S39 AND "375"/\$.CCLS. 173 S40 AND diversity 110 S41 AND @ad<"20010509" 76 ("375"/\$.CCLS. AND @ad<"20010509") AND "orthogonal coding" 2 S43 AND "beamforming" 5 ("5028931" "5467367" "5623485" "5764690" "5956368").PN. 4 ("6154485").URPN. 1 "3,398,406".pn. 0 "20050055221" 1 "20030016763" 1177 "source synchronous" 24 "source synchronous link" 7 "source synchronous link" 9 "6594473" 1 "6594473" 1 "6594473".pn. 4002 "auto-correlation" OR (auto ADJ correlation) 877 S57 AND "375"/\$.CCLS. 69 S58 AND beam 55 correlat\$ ADJ2 channel ADJ2	3849 auto ADJ correlat\$ US-PGPUB; USPAT 823 S39 AND "375"/\$.CCLS. US-PGPUB; USPAT 173 S40 AND diversity US-PGPUB; USPAT 110 S41 AND @ad<"20010509"	3849 auto ADJ correlat\$ US-PGPUB; USPAT OR USPAT 823 S39 AND "375"/\$.CCLS. US-PGPUB; USPAT OR USPAT 173 S40 AND diversity US-PGPUB; USPAT OR USPAT 110 S41 AND @ad<"20010509"	3849 auto ADJ correlat\$ US-PGPUB; USPAT OR

S61	41	S60 AND @ad<"20020101"	US-PGPUB;	OR	ON	2005/12/08 09:43
			USPAT			